EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S39	34	"5535034"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 15:24
S41	58	S40.pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/02 22:07
S40	890	"5003273" "5165055" "5708400" "5912809" "6110563" "5304743" "5461353" "35064" "5719750" "6020562" "5639989" "5404044" "6366466" "4915983" "6272349" "4775573" "20020008599" "5315069" "6201403" "6208219" "6510545" "5711679" "6031727" "6365839" "6510058" "20050225955" "6473314" "6775154"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/02 22:07
S42	3161	(multilayer multi-layer) near3 pcb	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/10 15:15
S44	8	S43 and (tosa rosa)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/10 18:32
S43	3161	(multilayer multi-layer) near3 pcb	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/10 18:32
S46	22865	S45 and (circuit adj board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/10 18:34
S45	40150	(multilayer multi-layer) near3 (pcb board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/10 18:34

S47	88	S46 and (optic$2 near3 transceiver)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/10 18:35
S48	35	("4549314" | "4658439" | "5150282" | "5265265"). PN. OR ("5535034").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/10 19:01
S49	23	S48 and power	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/10 19:02
S50	110	("20010021287" | "20010048793" | "20030053770" | "2187908" | "3453036" | "3504182" | "3704061" | "3767290" | "3859536" | "3870396" | "3870398" | "3874779" | "3883217" | "3901582" | "3902786" | "3933410" | "3937560" | "3977764" | "4011005" | "4054366" | "4130345" | "4173390" | "4176908" | "4201442" | "4211469" | "4229066" | "4278327" | "4301543" | "4306765" | "4339290" | "4362358" | "4378143" | "4381882" | "4399563" | "4423922" | "4516828" | "4530566" | "4536058" | "4611884" | "4621895" | "4626065" | "4654844" | "4668044" | "4671613" | "4693544" | "4701010" | "4707067" | "4720171" | "4767171" | "4783137" | "4824200" | "4948229" | "4982083" | "4989935" | "5005935" | "5026134" | "5026137" | "5056099" | "5111321" | "5123123" | "5127075" | "5159190" | "5225942" | "5241417" | "5272332" | "5278929" | "5337398" | "5341238" | "5347605" | "5399298" | "5408559" | "5410431" | "5463707" | "5475531" | "5477350" | "5487124" | "5535034" | "5546212" | "5552918" | "5555334" | "5661602" | "5663821" | "5740288" | "5740296" | "5748812" | "5781318" | "5796899" | "5937114" | "6040934" |	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/10 19:11

		"6115180" | "6142680" | "6213651" | "6278549" | "6282000" | "6282025" | "6493121" | "6498875" | "6513993" | "6529383" | "6614963" | "6652158" | "6668113").PN. OR ("6954592").URPN.				
S51	6	S50 and (power adj supply)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/10 19:12
S52	29	S47 and (power adj supply)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/10 19:26
S54	20	S53 and (power adj supply)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/10 19:31
S53	172	("20020093796" | "20020150343" | "20020167793" | "3792284" | "3809908" | "3870396" | "3976877" | "4149072" | "4161650" | "4217030" | "4229067" | "4273413" | "4347655" | "4387956" | "4432604" | "4446515" | "4449244" | "4461537" | "4491981" | "4493113" | "4533209" | "4534616" | "4535233" | "4539476" | "4542076" | "4549782" | "4549783" | "4553811" | "4580295" | "4595839" | "4612670" | "4625333" | "4647148" | "4678264" | "4699455" | "4720630" | "4727248" | "4756593" | "4807955" | "4840451" | "4844581" | "4856091" | "4861134" | "4881789" | "4897711" | "4912521" | "4913511" | "4945229" | "4979787" | "4986625" | "4989934" | "5005939" | "5011246" | "5013247" | "5039194" | "5043775" | "5093879" | "5099307" | "5104243" | "5109453" | "5109454" | "5117474" | "5117476" | "5122893" | "5136152" | "5155786" | "5159190" | "5163109" | "5168537" | "5202943" | "5241614" | "5253320" | "5259054" | "5280191" | "5285512" | "5289345" | "5295214" | "5325455" | "5329428" | "5337391" | "5337396" |	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/10 19:31

		"5337398" | "5345524" | "5361244" | "5412497" | "5414787" | "5416668" | "5416870" | "5416871" | "5416872" | "5428704" | "5432630" | "5434747" | "5442726" | "5446814" | "5452387" | "5455703" | "5473715" | "5475783" | "5482658" | "5499311" | "5499312" | "5515468" | "5528408" | "5535296" | "5546281" | "5548677" | "5550941" | "5561727" | "5596663" | "5596665" | "5636298" | "5687267" | "5708743" | "5717533" | "5734558" | "5736782" | "5738538" | "5751471" | "5757998" | "5767999" | "5774614" | "5778127" | "5812582").PN. OR ("5812717" | "5815623" | "5864468" | "5879173" | "5901263" | "5966487" | "5980324" | "6024500" | "6047172" | "6061493" | "6062893" | "6071017" | "6074228" | "6085006" | "6142802" | "6149465" | "6178096" | "6179627" | "6200041" | "6201704" | "6203333" | "6213651" | "6220873" | "6220878" | "6241534" | "6267606" | "6335869" | "6350063" | "6369924" | "6430053" | "6439918" | "6457875" | "6485322" | "6494623" | "6517382" | "6519160" | "6524134" | "6530785" | "6532155" | "6533470" | "6533603" | "6556445" | "6570768" | "D353796" | "D354271" | "RE36820"). PN. OR ("7116912").URPN.					
S55	2	"20020126356"	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/10 19:33
S57	9	("5647042" | "6043550" | "6317242" | "6411854" | "6527458" | "6565267" | "6712528").PN. OR ("7136594").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/10 19:35
S56	1	(10/087948).APP.	USPAT; USOCR	OR	ON	2009/01/10 19:35

S58	5	("5414220" | "5616888" | "6310780" | "6807021" | "6977423").PN. OR ("7348497").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/10 19:39
S59	4	("20030147594" | "20040005119" | "20050058408" | "6269209").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/10 19:46
S60	68	"5719750"	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/10 19:50
S61	1	"20030091349"	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/10 19:52
S63	104	"5039194"	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/10 19:53
S62	0	(10/226236).APP.	USPAT; USOCR	OR	ON	2009/01/10 19:53
S64	44	"6417807"	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/10 20:15
S65	7	"6178311"	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/10 20:17
S66	10	"6364541"	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/10 20:19
S67	1	"20040163836"	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/10 20:23
S68	2810	S46 and optic$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/10 20:27
S70	295	S69 and (power near3 (supply$3 source))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/10 20:29
S69	736	S68 and (transmitter laser LD) and (receiver photodiode photodetector PD photo-diode photo-detector APD)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/10 20:29
S71	51	S68 and (transmitter laser LD) and APD	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/10 20:30
S72	5	("20030007717" | "20030068153" | "6741778" | "6960031"). PN. OR ("7221829").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/10 20:44

S73	193	S70 and ground	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/10 20:48
S74	87	S70 and (ground near3 (layer plane))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/10 20:49
S75	13	("4739448" | "4845311" | "5691568" | "5719750" | "6172305" | "6208220" | "6479758" | "6501181" | "6657130" | "6712284"). PN. OR ("6807065").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/10 21:02
S77	7	("2003/0147601").URPN.	USPAT	OR	ON	2009/01/10 21:13
S76	0	(10/355708).APP.	USPAT; USOCR	OR	ON	2009/01/10 21:13
S78	34	"5535034"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/10 21:16
S79	105	"5039194"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/10 21:17
S81	148	S80 and print$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/10 21:21
S80	368	398/164.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/10 21:21
S82	102	S80 and (power near3 (supply$3 source))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/10 21:22

S83	10	S82 and (multi-layer multilayer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/10 21:23
S84	208	S70 not S74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/10 21:25
S85	2	S45 and (apd same power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/10 21:49
S86	7	S45 and ((apd avalanche) same power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/10 21:52
S87	11	"5172063"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/14 13:44
S89	2	"20040163836"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/14 13:48
S88	57	"5066357"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/14 13:48
S91	72	S90 and (pcb (circuit adj board))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/14 14:56
S90	1232	(apd avalanche) with (power near3 (source supply))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/14 14:56

S92	21	("4545078" | "5019769" | "5057932" | "5515361" | "5664231" | "5926303" | "5929982" | "5943152" | "6010538" | "6021947" | "6023147" | "6115113" | "6313459" | "6488416" | "6504635" | "6512617" | "6693932" | "H001881"). PN. OR ("6912361").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/15 10:02
S93	20	"6652158"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/15 10:41
S95	16	S94 and (multilayer multi-layer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/17 10:55
S94	1232	(apd avalanche) with (power near3 (source supply))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/17 10:55
S96	60	"5047835"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/17 11:26
S98	34	S97 and power	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/17 11:31
S97	59	("4222629" | "4307934" | "4633582" | "4752109" | "4798440" | "4897711" | "4926545").PN. OR ("5047835").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/17 11:31
S99	48	("4809358" | "4809361" | "4989934" | "5005939" | "5047835" | "5097353" | "5119223" | "5122893" | "5127075" | "5268973" | "5283680").PN. OR ("5479288").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/17 11:56

S100	107	("3792284" | "4072399" | "4249265" | "4268756" | "4273413" | "4427879" | "4547039" | "4549314" | "4611886" | "4625333" | "4647148" | "4707067" | "4719358" | "4737008" | "4753508" | "4755017" | "4762388" | "4767171" | "4767179" | "4798440" | "4807956").PN. OR ("5005939").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/17 12:19
S101	108	("4072399" | "4092697" | "4249265" | "4273413" | "4301543" | "4396935" | "4427879" | "4442450" | "4479140" | "4483389" | "4547039" | "4549314" | "4611886" | "4625333" | "4647148" | "4707067" | "4709414" | "4719358" | "4736359" | "4737008" | "4753508" | "4755017" | "4762388" | "4767171" | "4770242" | "4783137" | "4798440" | "4807956" | "4912521" | "4977593" | "5005939").PN. OR ("5202943").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/17 12:29
S102	58	S101 and board and (power volt$3 bias)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/17 12:30
S103	63	S100 and board and (power volt$3 bias)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/17 13:03
S105	24	S104 and board and (power volt$3 bias)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/17 13:12
S104	54	("4539476" | "4595839" | "4979787" | "5005939" | "5099307" | "5170453" | "5249245" | "5361318" | "5373109" | "5374469" | "5488682" | "5513073" | "5539848" | "5572619" | "5598501" | "5604831" | "5625734" | "5632630"). PN. OR ("5742480").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/17 13:12
S106	25	("3676746" | "4798918" | "5224023" | "5330365" | "5516989" | "5539848" | "5625734" | "5742480" | "5768456" | "5784513" | "6203212" | "6318909" | "6456720").PN. OR ("6617518").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/17 13:19
S107	11	S106 and board and (power volt$3 bias)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/17 13:20

S108	5	("5742480" | "6086265" | "6783284" | "7008119" | "7044657").PN. OR ("7467898").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/17 13:46
S110	19	S109 and board and (power volt$3 bias)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/17 13:50
S109	48	("20010030789" | "20020033979" | "20020163947" | "20020167984" | "20030142929" | "20030178657" | "20030179558" | "20030180013" | "4233619" | "4586004" | "4837768" | "5021191" | "5284544" | "5331204" | "5336931" | "5365541" | "5474473" | "5539848" | "5625734" | "5631807" | "5684817" | "5689600" | "5768456" | "5804919" | "5844229" | "5955749" | "6040624" | "6058127" | "6130780" | "6198211" | "6232560" | "6291940" | "6343171" | "6357218" | "6359613" | "6392341" | "6404127" | "6410904" | "6416575" | "6452811" | "6462976" | "6515305" | "6574383" | "6804276" | "6936855").PN. OR ("7044657").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/17 13:50
S111	28	S96 and board and (power volt$3 bias)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/17 15:00
S112	42420	(apd avalanche) same (bias volt$4 power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/21 10:03
S113	4347	S112 and (board multilayer multi-layer pcb)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/21 10:04
S116	1109	S112 and S115	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/21 10:05

S115	4117	(apd avalanche) same (board multilayer multi-layer pcb)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/21 10:05
S114	17636	(apd avalanche) with (bias volt$4 power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/21 10:05
S117	623	S116 and (optic$2 light)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/21 10:13
S118	4	("3874087" | "4171907" | "4681433" | "4895440"). PN. OR ("5212533").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/21 10:29
S119	7	("3395439" | "3578978" | "3702397" | "3880528" | "5013911" | "5115125"). PN. OR ("5565675").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/21 10:37
S120	8	("4828383" | "5076678" | "5114632" | "5194919" | "5307208" | "5324473"). PN. OR ("5706140").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/21 10:43
S122	2	S121 and board and (power volt$3 bias)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/21 10:49
S121	28	("3830568" | "5056914" | "5210586" | "5243553" | "5694203").PN. OR ("5953110").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/21 10:49
S123	31	("4085411" | "4454416" | "4479052" | "4495410" | "4599527" | "4730128" | "5256986" | "5270533" | "5548112" | "5981936"). PN. OR ("6188059").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/21 10:52
S124	5	S123 and (board multilayer multi-layer pcb) and (power volt$3 bias)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/21 10:53
S126	9	S125 and (board multilayer multi-layer pcb) and (power volt$3 bias)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/21 11:31
S125	30	("5808760" | "5953690" | "6072609").PN. OR ("6222660").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/21 11:31
S127	11	("20030142917" | "20050018979" | "6287128" | "6439918" | "6485322" | "6530785" | "6752663" | "6890206"). PN. OR ("7125261").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/21 19:34

S128	6	S127 and (board multilayer multi-layer pcb) and (power volt$3 bias)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/21 19:35
S129	2	("2004/0159776").URPN.	USPAT	OR	ON	2009/01/21 21:06
S131	3426	S130 and (APD avalanche)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 11:42
S130	283964	("361"/$7 "439"/$7).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 11:42
S134	498	S130 and ((APD avalanche) near3 (power volt$3 bias))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 11:43
S133	2149	S130 and ((APD avalanche) same (power volt$3 bias))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 11:43
S132	2660	S131 and (power volt$3 bias)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 11:43
S139	493	S134 not S138	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 11:44
S138	624	S137 and (optic$2 light)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 11:44
S137	1110	S135 and S136	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 11:44
S136	4118	(apd avalanche) same (board multilayer multi-layer pcb)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 11:44

S135	42432	(apd avalanche) same (bias volt$4 power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 11:44
S140	890	S130 and (APD avalanche) and (optic$2 light)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 11:45
S142	590	S133 and (optic$2 light)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 11:46
S141	773	S140 and (power volt$3 bias)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 11:46
S143	8	("20040079866" | "4153835" | "4438348" | "6031219" | "6157022" | "6222660" | "6313459" | "6851849").PN. OR ("7081609").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/22 14:03
S144	283964	("361"/$7 "439"/$7).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 19:09
S145	47	S144 and ((APD avalanche) near3 (photodiode photodetect$4 photo-diode photo-detect $4)) and (power$4 volt$4 bias)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 19:13
S147	403	((APD avalanche) near3 (photodiode photodetect$4 photo-diode photo-detect $4)) and ((APD avalanche) same (volt$4 bias)) and board	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 19:21
S146	2627	((APD avalanche) near3 (photodiode photodetect$4 photo-diode photo-detect $4)) and ((APD avalanche) same (volt$4 bias))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 19:21
S149	342	((APD avalanche) near3 (photodiode photodetect$4 photo-diode photo-detect $4)) and ((supply volt$4 bias) with board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 19:22

S148	588	((APD avalanche) near3 (photodiode photodetect$4 photo-diode photo-detect $4)) and ((supply volt$4 bias) same board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/22 19:22
S150	1	re38310	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 13:49
S151	12	"4887271"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 13:55
S152	31	"4188708"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 13:56
S153	25	"4818099"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 13:59
S154	28	"5187476"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 14:05
S155	44	"6160647"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 14:08
S156	393	(photodiode photodectect $4 photo-diode photo-detect$4) and (reverse$2 near3 bias$3) and (mount $4 with board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 15:12
S157	3	"7072535"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 17:47
S158	5	("5835646" | "6324328" | "6330377" | "6539157"). PN. OR ("7072535").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/23 18:01
S159	9	("5647042" | "6043550" | "6317242" | "6411854" | "6527458" | "6565267" | "6712528").PN. OR ("7136594").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/23 18:21

S160	9	("5647042" | "6043550" | "6317242" | "6411854" | "6527458" | "6565267" | "6712528").PN. OR ("7136594").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/23 20:06
S161	398	(photodiode photodectect$4 photo-diode photo-detect$4) and (dc adj2 dc) and (mount$4 with board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 15:05
S163	28	S162 and optic$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 15:57
S162	267	fujitsu.as. and ((power adj supply) with mount$3 with board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 15:57
S164	11	"5696657"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 17:27
S165	3	"5103109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 19:17
S166	7	(split$4 near3 ground) same float$3 same ((shield$3 isolat$4) near3 ground)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 19:25
S167	14	(split$4 near3 ground) and (float$3 same ((shield$3 isolat$4) near3 ground))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 19:27
S168	7	S167 not S166	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 19:28
S169	36	(float$3 same ((shield$3 isolat$4) near3 ground near3 plane))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 19:40

S172	94	S171 not S169	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 19:57
S171	130	float$3 same ((shield$3 isolat$4) with ground with plane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 19:57
S170	450	float$3 and ((shield$3 isolat$4) near3 ground near3 plane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 19:57

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